## 453 Rato PCT/PTO 20 MAR 2005

Form PTO 1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV 5-93)		ATTORNEY'S DOCKET NUMBER PU60511		
TRANSMITTAL LETTER TO THE UNITED STATES  DESIGNATED / ELECTED OFFICE (DO/EO/US)  CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)  10/572669		
INTERNATIONAL APPLICATION NO. PCT/US04/31120	INTERNATIONAL FILING DATE 23 September 2004	PRIORITY DATE CLAIMED 24 September 2003		
TITLE OF INVENTION CALCILYTIC COMPOUNDS				
APPLICANT(S) FOR DO/EO/US Robert W. MARQUIS, Jr.				
Applicant herewith submits to the U other information:	nited States Designated/Elected Of	fice (DO/EO/US) the following items and		

- 1 [x] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. [x] This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
- 4. [x] The US has been elected (Article 31).
- 5. [x] A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a. [] is transmitted herewith (required only if not transmitted by the International Bureau).
  - b. [x] has been transmitted by the International Bureau.
  - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. [] A translation of the International Application into English (35 U.S.C. 371(c)(2)).
- 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a. [] are transmitted herewith (required only if not transmitted by the International Bureau).
  - b. [] have been transmitted by the International Bureau.
  - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
  - d. [] have not been made and will not be made.
- 8. [] A translation of the amendments to the claims under PCT Article 19 (35 U.S. C. 371(c)(3)).
- 9. [x ] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
  - a. [x] was submitted as part of the international application under Rule 4.17(iv).
- 10. [] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

#### Items 11. to 16. below concern other document(s) or information included:

- 11. [X] An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98; and Form PTO-1449.
- 12. [x] A copy of the assignment in accordance with Statement under 37 CRF 3.73(b).
- 13. [x] A **FIRST** preliminary amendment.

#### (Add claim to priority via Preliminary Amendment for US originating cases only)

- 14. [] A SECOND or SUBSEQUENT preliminary amendment.
- 15. [] A substitute specification.
- 16. [x] Power of attorney and Correspondence Address Indication Form.
- 17. [x] An Abstract on a separate sheet of paper.
- 18. [x] Copy of Form PCT/ISA/210.
- 19. [] Other items or information.

### IAPO FIEC'S PCT/PTO 20 MAR 2006

US APPLICATION NO. (if known see 37 CFR 1.50) INTERNATIONAL APPLICATION NO. PCT/US04/31120		ATTORNEYS DOCKET NO. PU60511			
	llowing fees are subn			CALCULATION	PTO USE ONLY
Basic National Fee (37 C.F.R. 1.492(a)(1)-(5)):					
➤ Basic	Filing Fee		\$300.00	\$300.00	
<b>■</b> Exami	nation Fee				
		ation Report prepared by			
			\$0.00	\$0.00	
			\$200.00		
■ Search					
· ·			ational application to the		
		•	\$100.00	\$100.00	
			fice\$400.00		
*All other site	iations		/E CALCULATIONS =	\$400.00	
Surphores of \$13	0.00 for furnishing th			\$0.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than \( \subseteq 20 \subseteq 30 \) months from the earliest claimed priority date (37 CFR 1.492(e)).				\$0.00	
Claims	Number Filed	Number Extra	Rate		
Total claims	11 - 20 =	0	0 x \$50.00	\$0.00	
Independent	1 - 3 =	0	0 x \$200.00	\$0.00	4
claims		<u> </u>	40.00		
Multiple dependent claims (if applicable) + \$360.00			\$0.00		
			VE CALCULATIONS =	\$400.00	
National Stage Application size fee-for each additional 50 sheets (including drawings)				\$0.00	
that exceed 100 sheets. The fee is \$250.00 for each additional 50 sheets or fraction					
thereof.			SUBTOTAL =	<b>\$400.00</b>	
		\$400.00			
Processing fee of \$130.00 for furnishing the English translation later than					
20 30 months from the earliest claimed priority date (37 CFR 1.492(f)) +  TOTAL NATIONAL FEE =		\$400.00			
TOTAL NATIONAL PEE -			Amount to be	\$	
				refunded	Ψ
				charged	\$

а. Г	7	A check in the amount of \$	to cover the above fees is enclosed	1
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- b. Please charge my Deposit Account No. 19-2570 in the amount of \$400.00 to cover the above fees.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

**GLAXOSMITHKLINE** 

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37,444

REGISTRATION NO.

### 10/572669 IAP9Rec'dPCVPTO 20 MAR 2006

PATENT ATTORNEY'S DOCKET NUMBER PU60511

# TRANSMITTAL LETTER TO THE U.S. DESIGNATED OFFICE (DO/US) - ENTRY INTO NATIONAL STAGE UNDER 35 USC 371

INTERNATIONAL APP. NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/US04/31120	23 September 2004	24 September 2003
TITLE OF INVENTION		
CALCILYTIC COMPOUN	IDS	
-		
APPLICANT(S) FOR DO/	US	
Robert W. MARQUIS, Jr.		

Commissioner for Patents

Mail Stop: PCT P.O. Box 1450

Alexandria, VA 22313-1450 ATTENTION: DO/US

#### **CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that this Transmittal Letter, Form PTO 1390 and the papers indicated as being transmitted therewith, and Post Card are being deposited with the United States Postal Service on this date <a href="March 20">March 20</a>, <a href="2006">2006</a> in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number <a href="EV608165656US">EV608165656US</a> addressed to the:

Commissioner for Patents, Mail Stop: PCT, P.O. Box 1450, Alexandria, VA 22313-1450.

(Typed or printed name of person mailing paper)

(Signature of person mailing paper)

20462

CUSTOMER NUMBER